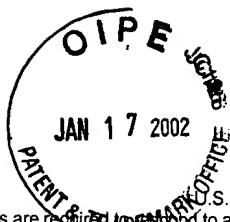


Please type a plus sign (+) inside this box → ☐



PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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<b>REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	09/894,447
	Filing Date	June 28, 2001
	First Named Inventor	Franklin W. Dabby, et al.
	Group Art Unit	1762
	Examiner Name	Not Assigned
	Attorney Docket Number	83373.0002

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☒ Please change the correspondence address for the above-identified application to:

☒ Customer Number

26021

Patent Customer Number

OR

26021

<input checked="" type="checkbox"/> Firm or Individual Name	HOGAN & HARTSON L.L.P.					PATENT TRADEMARK OFFICE	
Address	Biltmore Tower						
Address	500 South Grand Avenue, Suite 1900						
City	Los Angeles	State	CA	ZIP	90071		
Country	USA	Telephone	213 337-6700	Fax	213 337-6701		

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

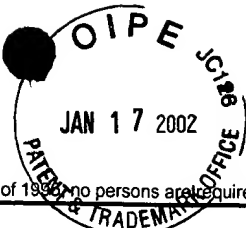
**SIGNATURE of Applicant or Assignee of Record**

Name	Ed Connor, Chief Executive Officer of ASI/Silica Machinery, LLC
Signature	<i>Ed Connor</i>
Date	December 11, 2001

NOTE: Signatures of all inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 3 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C., 20231.



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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: ASI/Silica Machinery, LLCApplication No./Patent No.: 09/894,447 Filed/Issue Date: June 28, 2001Entitled: Particle Deposition System and MethodASI/Silica Machinery, LLC

(Name of Assignee)

, a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
- The extent (by, percentage) of its ownership interest is \_\_\_\_%.

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the U.S. Patent and Trademark Office at Reel 011948, Frame 0629, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the U.S. Patent and Trademark Office at Reel \_\_, Frame \_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the U.S. Patent and Trademark Office at Reel \_\_, Frame \_\_, or for which a copy thereof is attached.
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- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

December 11, 2001  
DateEd Connor

Typed or printed name

Ed Connor  
SignatureChief Executive Officer

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C., 20231.

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SEPTEMBER 13, 2001

LYON & LYON LLP  
DAVID H. BEN-MEIR  
633 WEST FIFTH STREET, SUITE 4700  
LOS ANGELES, CA 90071-2066



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*2001/2002*

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/28/2001

REEL/FRAME: 011948/0629  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)

ASSIGNOR:  
DABBY, FRANKLIN W.

DOC DATE: 06/25/2001

ASSIGNOR:  
ORCHANIAN, BEDROS

DOC DATE: 06/25/2001

ASSIGNEE:  
ASI/SILICA MACHINERY, LLC  
16745 SCHOENBORN STREET  
NORTH HILLS, CALIFORNIA 91343

SERIAL NUMBER: 09894447  
PATENT NUMBER:

FILING DATE: 06/28/2001  
ISSUE DATE:

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

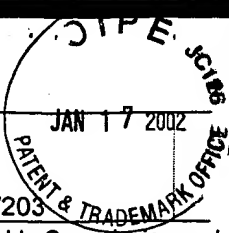
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Docket No. 263/203

101770765

To the Honorable Commissioner of Patents and Trademarks, 101770765 the attached original documents or copy thereof.

1. Name of conveying party(ies):

Franklin W. Dabby  
Bedros Orchanian

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other \_\_\_\_\_

Execution Date: June 25, 2001

2. Name and address of receiving party:

Name: ASI/SILICA MACHINERY, LLC

Internal Address: \_\_\_\_\_

City: North Hills State: CA Zip: 91343

Street Address: 16745 Schoenborn Street

City: North Hills State: CA Zip: 91343

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: June 28, 2001

A. Patent Application No(s).:

B. Patent No(s).:

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David H. Ben-Meir

Internal Address: LYON & LYON LLP

633 West Fifth Street, Suite 4700  
Los Angeles, CA 90071-2066

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):

\$ 40.00

☒ Enclosed

☐ Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: 12-2475

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David H. Ben-Meir, Reg No. 46,152

Date: June 28, 2001

Total number of pages including cover sheet: 5

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**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, WE, **Franklin W. Dabby**, a citizen of the United States of America, and **Bedros Orchanian**, a citizen of the United States of America (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled **PARTICLE DEPOSITION SYSTEM AND METHOD** for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, **ASI/SILICA MACHINERY, LLC**, a limited liability company organized and existing under and by virtue of the laws of the State of **California** and having its principal place of business at **16745 Schoenborn Street, North Hills, California 91343** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States

or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Torrance, Ca

California, this 25 day of June, 2001.

Franklin W. Dabby  
Franklin W. Dabby

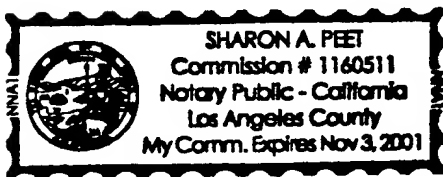
STATE OF CALIFORNIA )  
 ) ss  
COUNTY OF Los Angeles )

On June 25, 2001 before me, Frank W. Dabby, personally appeared

☐ ~~personally known to me~~ OR - ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Sharon A. Peet  
Notary Public in and for said County and State



WITNESS my hand at Northridge,  
California, this 25 day of JUNE, 2001.

B. Orchanian  
Bedros Orchanian

STATE OF CALIFORNIA )  
COUNTY OF Los Angeles ) ss

On 6-25-01 before me, The Undersigned Notary Public, personally appeared  
Bedros Orchanian

☐ personally known to me - OR - ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Notary Public in and for said County and State

